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| TO: | FROM: |
| Commissioner for Patents | Scott H. Kaliko, Esq. |
| | SENDER'S FAX NUMBER: |
| | 201-831-0519 |
| | SENDER'S TELEPHONE NUMBER: |
| | 201-831-0575 |
| COMPANY: | DATE: |
| United States Patent & Trademark Office | AUGUST 15, 2006 |
| RECIPIENT'S FAX NUMBER: | TOTAL NO. OF PAGES INCLUDING COVER: |
| 571-273-8300 | 53 |
| RECIPIENT'S TELEPHONE NUMBER: | CLIENT / MATTER: |
| | |
| RE: | YOUR REFERENCE NUMBER: |
| Application No. 10/600,975 | MFS/002 CON |

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Please confirm receipt of this fax and the below-identified attached parts.

1. Transmittal Form/Certificate of Transmission; and
2. Fee Transmittal (2 Copies); and
3. Credit Card Payment Form; and
4. Information Disclosure Statement; and
5. PTO Form 1449; and
6. Copies of References.

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AUG 15 2006

PTO/SB/21 (09-04)


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| | | | |
|---|----------------------|------------------------|-------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/600,975 | |
| | Filing Date | June 20, 2003 | |
| | First Named Inventor | Michael E. Shanahan | |
| | Art Unit | 2817 | |
| | Examiner Name | Temica M. Beamer | |
| Total Number of Pages in This Submission | 53 | Attorney Docket Number | MES/002 CON |

| ENCLOSURES (Check all that apply) | | |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks 1. Supplemental IDS; and 2. PTO Form 1449; and 3. Credit Card Payment Form; and 4. Copies of References. | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
|--|---|-----------------|
| Firm Name | Kaliko & Yeager, L.L.C. | |
| Signature |  | |
| Printed name | Scott H. Kaliko, Esq. | |
| Date | August 15, 2006 | Reg. No. 45,786 |

| CERTIFICATE OF TRANSMISSION/MAILING | | |
|---|---|----------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | |
| Signature |  | |
| Typed or printed name | Scott H. Kaliko, Esq. | Date August 15, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUG 15 2006

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/600,975 |
| Filing Date | June 20, 2003 |
| First Named Inventor | Michael E. Shanahan |
| Examiner Name | Temica M. Beamer |
| Art Unit | 2617 |
| Attorney Docket No. | MES/002 CON |

METHOD OF PAYMENT (check all that apply)
☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☐ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|---------------------|-----------------------|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |
| Total Claims | Extra Claims | Fee (\$) |
| - 20 or HP = _____ x _____ = _____ | | |
| HP = highest number of total claims paid for, if greater than 20. | | |
| Indep. Claims | Extra Claims | Fee (\$) |
| - 3 or HP = _____ x _____ = _____ | | |
| HP = highest number of independent claims paid for, if greater than 3. | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|---|--------------|--|----------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
| - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____ | | | | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): IDS fee 37 CFR 1.17 (P)

Fees Paid (\$)

180.00

SUBMITTED BY

| | | |
|---|--|------------------------|
| Signature | Registration No. (Attorney/Agent) 45,786 | Telephone 201-831-0575 |
| Name (Print/Type) Scott H. Kaliko, Esq. | | Date August 15, 2006 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUG 15 2006

PTO/SB/17 (01-06)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/600,975 |
| Filing Date | June 20, 2003 |
| First Named Inventor | Michael E. Shanahan |
| Examiner Name | Temica M. Beamer |
| Art Unit | 2617 |
| Attorney Docket No. | MES/002 CON |

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☐ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
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| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| <u>Fee Description</u> | | | | <u>Fee (\$)</u> | <u>Fee (\$)</u> |
|--|---------------------|-----------------|----------------------|----------------------------------|----------------------|
| Each claim over 20 (including Reissues) | | | | 50 | 25 |
| Each independent claim over 3 (including Reissues) | | | | 200 | 100 |
| Multiple dependent claims | | | | 360 | 180 |
| <u>Total Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u> | |
| - 20 or HP = _____ x _____ = _____ | | | | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| HP = highest number of total claims paid for, if greater than 20. | | | | | |
| <u>Indep. Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | | |
| - 3 or HP = _____ x _____ = _____ | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | | | |

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| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 = | / 50 = | (round up to a whole number) x | | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): IDS fee 37 CFR 1.17.(P)

Fees Paid (\$)

180.00

SUBMITTED BY

| | | |
|---|--|------------------------|
| Signature | Registration No. (Attorney/Agent) 45,786 | Telephone 201-831-0575 |
| Name (Print/Type) Scott H. Kaliko, Esq. | | Date August 15, 2006 |

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PATENT
MES/002 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael E. Shanahan

Serial No. : 10/600,975 Confirmation No.: 7158

Filed : June 20, 2003

Title : METHODS AND APPARATUSES FOR PROGRAMMING
USER-DEFINED INFORMATION INTO ELECTRONIC
DEVICES.

Examiner : Temica M. Beamer

Group Art Unit : 2617

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby makes the documents listed below of record in the above-identified application.

U.S. Patents

| | | |
|-----------------|----------------------|----------------|
| Abraham et al. | Patent No. 6,829,618 | December, 2004 |
| Galensky et al. | Patent No. 6,845,398 | January, 2005 |


PATENT
MES/002 CON

It is respectfully requested the Examiner fully consider these and any associated documents during the examination of this application, make them of record, and indicate his or her consideration of the documents by initialing the enclosed Citation List adjacent the citation of each document, and print them on any patent that may issue on this application. It is requested that a copy of the initialed Citation form be returned to applicant's undersigned Attorney. Citing of references herein shall not be deemed an admission that such references are prior art. Copies of the cited references are transmitted herewith.

Included is a USPTO Credit Card payment form which authorizes charges for \$180.00 in payment of IDS fee pursuant to 37 C.F.R. § 1.17 (p) and § 1.97(c) (2).

Respectfully submitted,

8/15/06
Date



Scott H. Kaliko
Attorney for Applicant
Registration No. 45,786
KALIKO & YEAGER, L.L.C.
500 North Franklin Turnpike
Ramsey, NJ 07446
Direct: 201-831-0575
Fax: 201-831-0519

AUG 15 2006

PTQ/SB/08A (07-05)

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Substitute for form 1419/PTQ

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| | | | |
|-------|---|----|---|
| Sheet | 1 | of | 1 |
|-------|---|----|---|

Complete If Known

| | |
|------------------------|---------------------|
| Application Number | 10/600,975 |
| Filing Date | June 20, 2003 |
| First Named Inventor | Michael E. Shanahan |
| Art Unit | 2617 |
| Examiner Name | Terica M. Beamer |
| Attorney Docket Number | MES/002 CON |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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